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가 가
가

1

:

2-5%

58

7

6-16%

1,2,6,7)

K-

가

:

1198

가

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(Fig. 1). 가 6-16% 가 (2,3,6,7). 가 (Fig. 2). (dashboard injury) 가 1,6). 24 Grade 2 3 Tinel 10 Grade 4 (Fig. 3), 1/3 2,4,5,6,7).

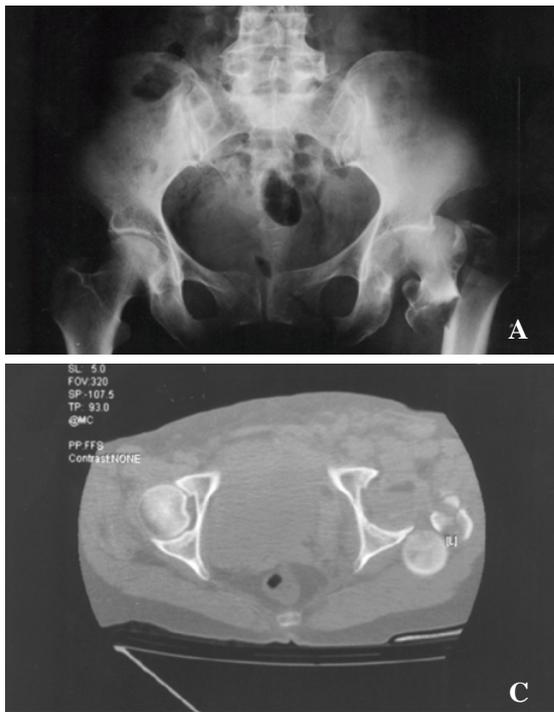


Fig 1. A, B : Pelvis AP and lateral views showed intertrochanteric fracture of the femur and posterior dislocation of femoral head. C : C-T scan showed posterior dislocation of femoral head.

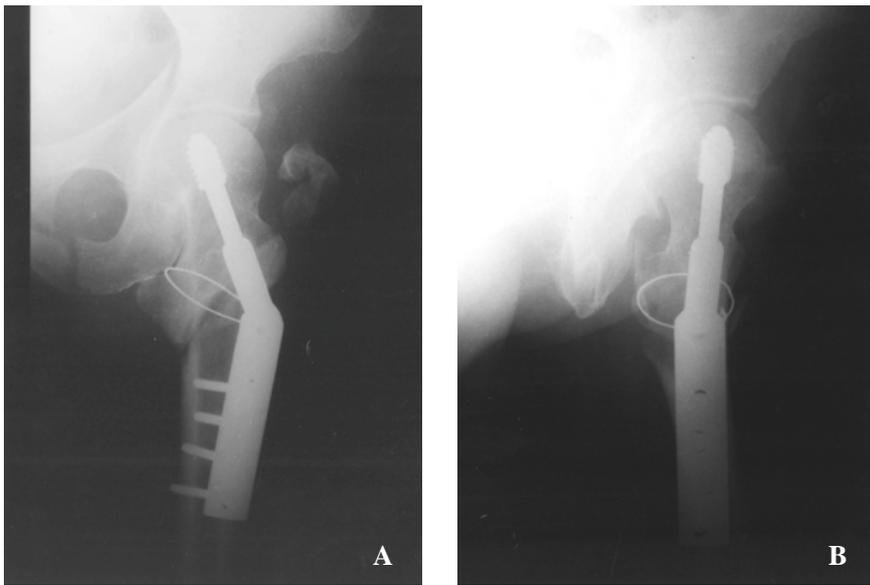


Fig 2. Post-operation films.

A : Head was reduced and intertrochanteric fracture was fixed with compression hip screw.

B : Lateral view of left hip

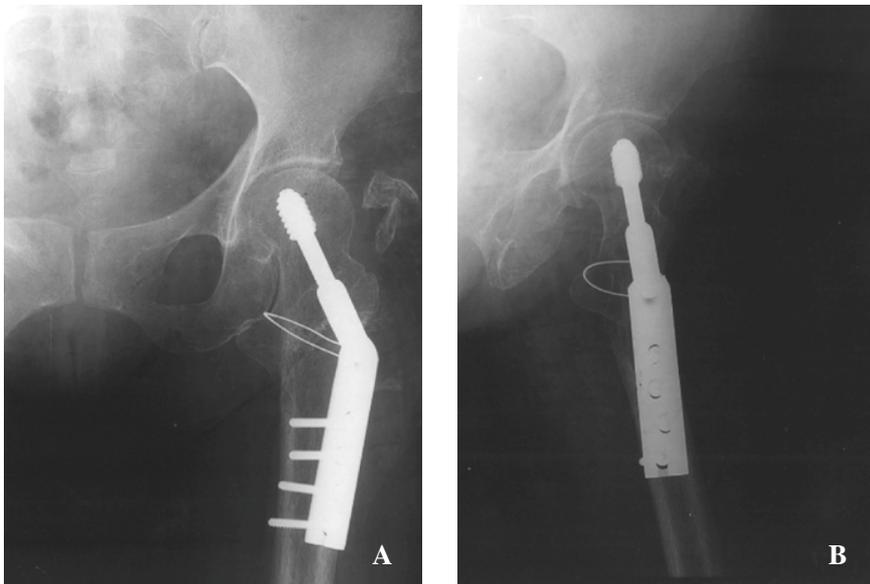


Fig 3.

10 months after operation : Fracture was united and there is no evidence of avascular necrosis of femoral head at AP(A) and lateral view(B).

10-15
 10-20%
 2
 4,6)

70%
 가

10-17%
 6-8
 36
 60-
 7

17

가 , 10

(cold spot)

(Fig. 4)

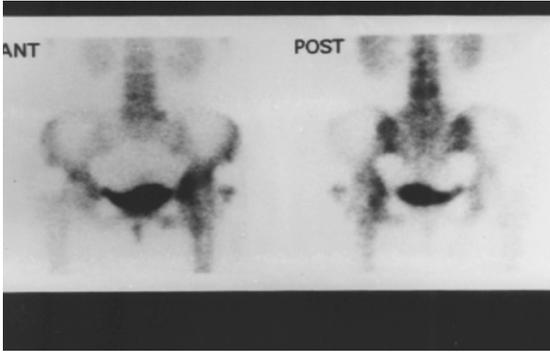


Fig 4. Bone scan 10 months after operation also shows no evidence of avascular necrosis of the femoral head.

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Abstract

Intertrochanteric fracture associated with posterior hip dislocation

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- Abstract -

Femoral head fracture associated with posterior dislocation of the hip had been considered a rare industrial injury. However, with advances in high-speed travel its incidence increased. Previously, intertrochanteric fractures associated with posterior dislocation of hip had not been reported. Here, we report on cases of intertrochanteric fracture associated with posterior dislocation of the hip.

key words : intertrochanteric fracture, posterior hip dislocation

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